XO5 Rec'd PCT/PTO O 5 JAN 2005



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION OF

Confirmation No. Unassigned

Inventor(s): HUBBERS et al.

Serial No.: Unassigned.

Filed: January 5, 2005

Atty Dkt. No.: 121640-05000845

PROCESS FOR THE RECOVERY OF AN ETHYLENE AND PROPYLENE

CONTAINING STREAM FROM A CRACKED GAS RESULTING FROM

HYDROCARBON CRACKING

January 5, 2005

## INFORMATION DISCLOSURE STATEMENT

Mail Stop PCT Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

Applicants respectfully submit herewith information as cited on the attached PTO Form-1449 for consideration by the Examiner in the above-identified application. Each item of information listed in the attached Form PTO-1449 is included in the attached International Search Report from the related International application.

This Information Disclosure Statement is intended to be in full compliance with the rules, but should the Examiner find any part of its required content to have been omitted, prompt notice to that effect is earnestly solicited to enable Applicants to comply fully.

Consideration of the foregoing and enclosures plus the return of a copy of the enclosed Form PTO-1449 with the Examiner's initials in the left column per MPEP 609 are earnestly solicited along with an early action on the merits.

> Respectfully submitted, Mayer, Brown, Rowe & Maw LLP

> > Richard A. Steinberg

Registration No. 26,588

Telephone No.: 202/263-3325

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| U.S. PATE                        | NT D             | OCUMENTS                     |              |                    |                   |                                 |              |             |             |               |          |              |              |                  |                    |  |
| Examiner's                       |                  | Document                     |              | Date               |                   | Name                            |              |             |             |               | Clas     | s S          | ub           | F                | iling Da           | ate  |
| Initials*                        |                  | Number                       |              | MM/YYYY            |                   | (Family Name of First Inventor) |              |             |             | r)            |          | Class        |              | (if appropriate) |                    |  |
| /l.B./                           | 3./ AR 5,326,929 |                              | 07/1994      |                    | MEHRA             |                                 |              |             |             |               |          |              |              |                  |                    |  |
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|                                  | Document Date    |                              |              | Coun               | try Inventor Name |                                 | •            |             |             | Abstract      |          |              | Available    |                  |                    |  |
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| Examiner                         |                  | uk Bullock/                  |              |                    |                   |                                 |              | Date Co     | nside       | red: 06/      | 17/20    | 08           |              |                  | ··                 | <u> </u>   |
| *EXAMINE                         |                  | Initial if citation o        | onsider      | ed. who            | ether o           | r not citatio                   | n is in      | ·           |             |               | 9. Dra   | w line       | thro         | ıah ı            | itation            | —<br>if  |
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